

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		<i>Complete if Known</i>		
		Application Number	10/693,419	
		Filing Date	2003-10-23	
		First Named Inventor	WALTON; J. Rodney	
		Art Unit	2467	
		Examiner Name	SMITH, Marcus	
Sheet	1	of	3	Attorney Docket No: 020554

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2(f)} (known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	001	US4736371	04-05-1988	TEJIMA; Shunichiro et al.	
	002	US5493712	02-20-1996	RAMESH; Nallepilli S. et al.	
	003	US6275543	08-14-2001	PETRUS; Paul et al.	
	004	US6515617	02-04-2003	DEMERS; Stephanie et al.	
	005	US6574267	06-03-2003	KANTERAKIS; Emmanuel et al.	
	006	US6636496	10-21-2003	CHO; Dong-Ho et al.	
	007	US6757263	06-29-2004	OLDS; Keith A.	
	008	US6804191	10-12-2004	RICHARDSON; Tom	
	009	US6850252	02-01-2005	HOFFBERG; Steven M.	
	010	US6952454	10-04-2005	JALALI; Ahmad et al.	
	011	US7194237	03-20-2007	SUGAR; Gary L. et al.	
	012	US7356089	04-08-2008	JIA; Ming et al.	
	013	US7603141	10-13-2009	DRAVIDA; Subrahmanyam	
	014	US7653142	01-26-2010	KETCHUM; John W. et al.	
	015	US20010017881	08-30-2001	BHATOOLAUL; David Lahiri et al.	
	016	US20030045288	03-06-2003	LUSCHI; Carlo et al.	
	017	US20030076812	04-24-2003	BENEDITTIS; Rosella De	
	018	US20040005887	01-08-2004	BAHRENBURG; Stefan et al.	
	019	US20040071107	04-15-2004	KATS; Marat G. et al.	
	020	US20050099974	05-12-2005	KATS; Marat et al.	

EXAMINER SIGNATURE

/Marcus Smith/

DATE CONSIDERED

08/24/2011

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MS/

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO		<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/693,419
		Filing Date	2003-10-23
		First Named Inventor	WALTON; J. Rodney
		Art Unit	2467
		Examiner Name	SMITH, Marcus
Sheet	2	of	3
Attorney Docket No: 020554			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2(f)} (known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	021	US20060072649	04-06-2006	CHANG; Kyung-Hi et al.	
	022	US20060153237	07-13-2006	HWANG; In Tae et al.	
	023	US20070086536	04-19-2007	KETCHUM; John W. et al.	
	024	US20070274278	11-29-2007	CHOI; Sung-Ho et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number-Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	025	EP1075093	02-07-2001	INTERUNIVERSITAIR MICRO-ELEKTRONICA CENTRUM VZW [BE]	<input type="checkbox"/>
	026	JP10084324	03-31-1998	LUCENT TECHNOLOGIES INC.	<input checked="" type="checkbox"/>
	027	JP2003530010	10-07-2003	QUALCOMM INCORPORATED.	<input checked="" type="checkbox"/>

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
				T2

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MS/

EXAMINER SIGNATURE

/Marcus Smith/

DATE CONSIDERED

08/24/2011

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.